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July 19, 2001

Attorney Docket No.: 08472-720003

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Box Patent Application

Commissioner for Patents Washington, DC 20231

Presented for filing is a new continuation patent application of:

Applicant: JEFFREY B. MILLER

Title:

MOLECULAR MARKER FOR MUSCLE STEM CELLS

The prior application is assigned of record to The General Hospital Corporation, a Massachusetts corporation, by virtue of an assignment submitted to the Patent and Trademark Office and recorded on January 1, 2000 at Reel 010551 and on Frame 0875.

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	33
Claims	4
Abstract	1
Declaration	1
Drawings	6

Enclosures:

- Form PTO-1449, 7 pages, listing documents cited in the parent application. Please confirm that these have been considered in this application by returning a copy of the Form PTO-1449 with the examiner's initials.
- Preliminary amendment, 7 pages.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL485677569US

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

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- Small Entity Statement, 2 pages.
- Postcard.

Under 35 USC § 120, this application is a continuation of U.S. application serial no. 09/053,031, filed April 1, 1998, which claims priority from U.S. application serial no. 60/041,825, filed April 1, 1997 (now expired). The entire disclosures of the prior applications are considered part of (and are incorporated by reference in) the disclosure of this application.

Basic filing fee	\$355
Total claims in excess of 20 times \$9	\$126
Independent claims in excess of 3 times \$40	\$240
Fee for multiple dependent claims	\$0
Total filing fee:	\$721

A check for the filing fee and excess claims fee is enclosed. The fee calculation above was performed after consideration of the claims presented in the Preliminary Amendment filed herewith. Following entry of the Amendment, the application will contain 34 claims, nine of which are independent. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

LEE CREWS, PH.D. Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804

Respectfully submitted,

Lee Crews, Ph.D. Reg. No. 43,567

Enclosures 20288663.doc